

J1046 U.S. PTO  
10/054352



01/18/02

3-883

PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

|                      |                           |              |                   |             |                       |
|----------------------|---------------------------|--------------|-------------------|-------------|-----------------------|
| APPL NUM<br>10054352 | FILING DATE<br>01/18/2002 | CLASS<br>360 | SUBCLASS<br>324.2 | GAU<br>2652 | EXAMINER<br>KLIMOWICZ |
|----------------------|---------------------------|--------------|-------------------|-------------|-----------------------|

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64866

\*\*CONTINUING DATA VERIFIED:

None UK

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\*\* FOREIGN APPLICATIONS VERIFIED:

None UK

|  |   |                                       |
|--|---|---------------------------------------|
| PG-PUB   | DO NOT PUBLISH <input type="checkbox"/> | RESCIND <input type="checkbox"/>      |
| Foreign priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br>35 USC 119 conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br>Verified and Acknowledged Examiners's initials UK |   | ATTORNEY DOCKET NO<br>SJO920000114US1 |
| TITLE : High linear density tunnel junction flux guide read head with in-stack longitudinal bias stack (LBS)   |   |                                       |

U.S. DEPT. OF COMM./PAT. & TM.-PTO-436 (Rev. 12-97)

|   |           |  |                         |
|---|-----------|--|-------------------------|
| NOTICE OF ALLOWANCE MAILED  |           | CLAIMS ALLOWED   |                         |
|   |           | Total Claims   | Print Claim for O.G.    |
| ISSUE FEE   |           | DRAWING  |                         |
| Amount Due  | Date Paid | Sheets Drawg.  | Figs. Drawg. Print Fig. |
|   |           |  |                         |
| <input type="checkbox"/> TERMINAL<br>DISCLAIMER   |           | Primary Examiner<br>PREPARED FOR ISSUE<br>Application Examiner |                         |
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